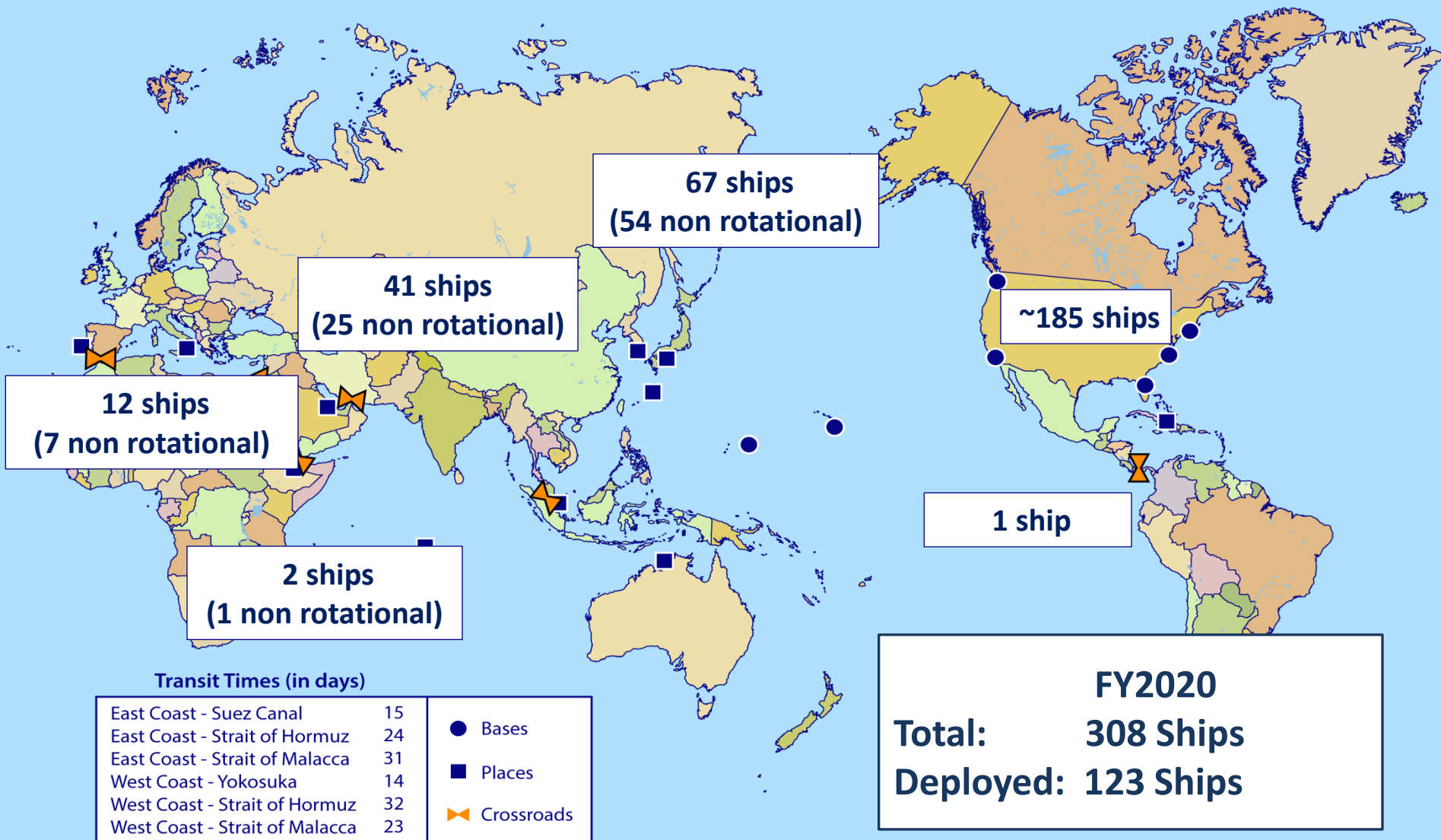


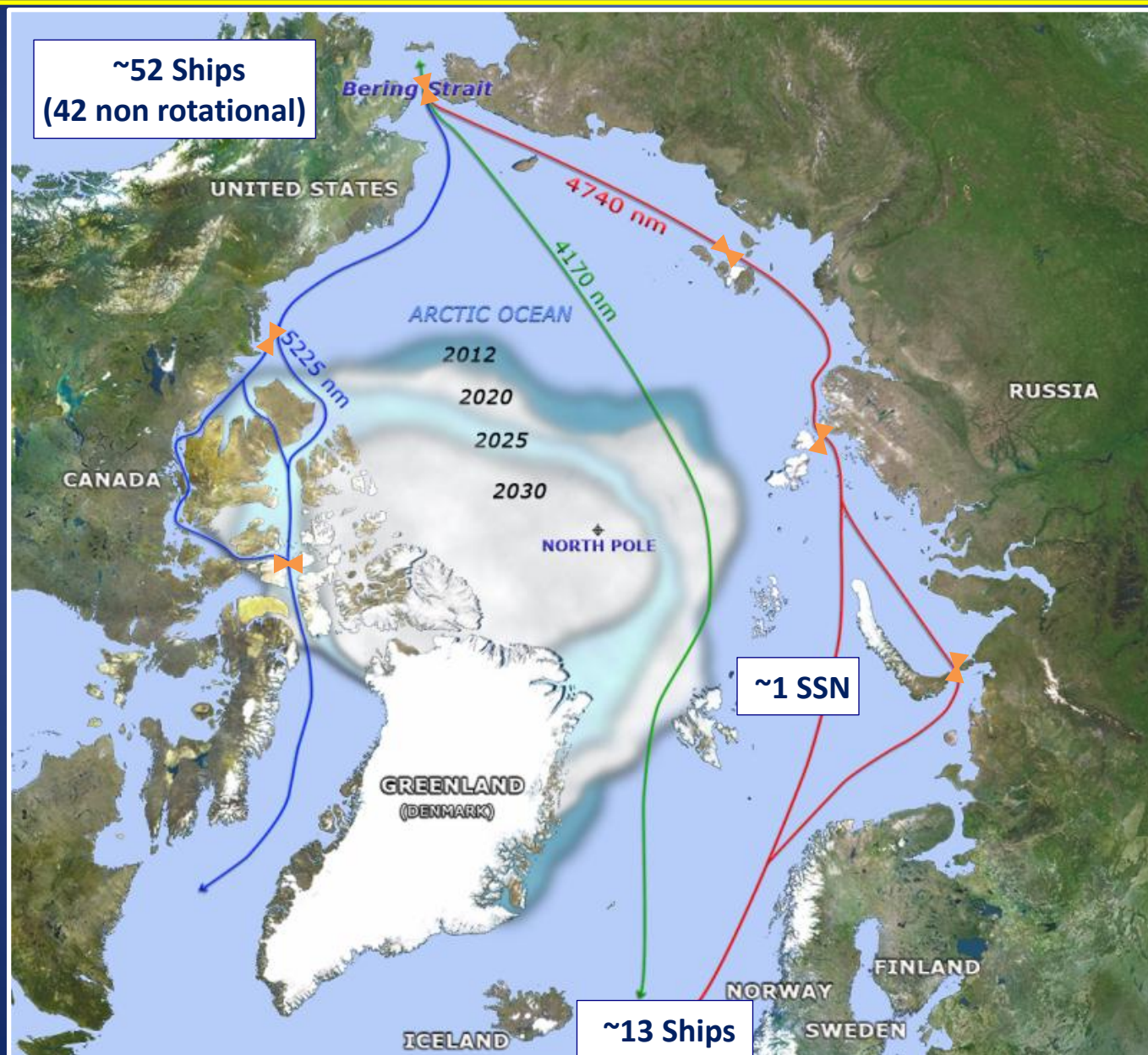
**TODAY'S NAVY** **OPERATE FORWARD:**  
 Strategic Maritime Crossroads



**TOMORROW'S  
NAVY**

**OPERATE FORWARD:**  
Strategic Maritime Crossroads

# Arctic Ice Coverage



## Sea Routes



Northern Sea Route  
2025: 6 weeks open  
41' controlling draft



Transpolar Route  
2025: 2 weeks open  
Deep ocean transit



Northwest Passage  
2025: intermittently open  
33' controlling draft

✕ Crossroads

Sea route distances:  
Distance from the  
Bering Strait to  
Rotterdam